

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23364

7590

11/18/2004

BACON & THOMAS, PLLC **625 SLATERS LANE** FOURTH FLOOR ALEXANDRIA, VA 22314

EXAMINER

TIEU, BENNY QUOC

ART UNIT

PAPER NUMBER

2642

DATE MAILED: 11/18/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/912,299	07/26/2001	Ching-Yuan Lin	LINC3034/EM/7048	4973

TITLE OF INVENTION: METHOD FOR AUTOMATICALLY ADJUSTING THE BACKGROUND BRIGHTNESS OF CELLULAR PHONE DISPLAY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	02/18/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further cor indicated unless corrected l maintenance fee notification	below or directed otherwise	Patent, advance ord in Block 1, by (a)	lers and notife specifying a	fication of maintenance fe new correspondence addi	es will be mailed to the current ress; and/or (b) indicating a sep	correspondence address as arate "FEE ADDRESS" for		
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Fce(s) Transmittal papers. Each addit	e of mailing can only be used f . This certificate cannot be used tional paper, such as an assignm	for any other accompanying		
	590 11/18/2004			have its own certif	icate of mailing or transmission.	_		
BACON & THOMAS, PLLC 625 SLATERS LANE FOURTH FLOOR ALEXANDRIA, VA 22314				I hereby certify the States Postal Servi addressed to the transmitted to the	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.			
ALEXANDICIA, V	A 22314					(Depositor's name)		
						(Signature)		
						(Date)		
APPLICATION NO.	FILING DATE	F	FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/912,299	07/26/2001		Ching-Yu	uan Lin	LINC3034/EM/7048	4973		
TITLE OF INVENTION: M	IETHOD FOR AUTOMATI	CALLY ADJUSTI	NG THE BA	CKGROUND BRIGHTNE	SS OF CELLULAR PHONE DI	SPLAY		
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1370		\$300	\$1670	02/18/2005		
FYAN	IINER	ART UNI	т 1	CLASS-SUBCLASS				
	INY QUOC	2642	1	455-566000				
	e address or indication of "Fo	ee Address" (37	2. For print	ting on the patent front pag	ec. list			
CFR 1.363). Change of correspondence address (or Change of Correspond Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custo Number is required.			(2) the nan registered 2 registered	mes of up to 3 registered p DR, alternatively, me of a single firm (having attorney or agent) and the d patent attorneys or agent name will be printed.	as a member a 2			
	RESIDENCE DATA TO B	<u> </u>	HE PATENT	(print or type)				
				u	ssignce is identified below, the	document has been filed for		
(A) NAME OF ASSIGN	EE	(B)) RESIDENC	E: (CITY and STATE OR	COUNTRY)			
Please check the appropriate	e assignce category or catego	ries (will not be pri	nted on the n	atent): 🔲 Individual 🖯	Corporation or other private gr	roun entity Government		
4a. The following fee(s) are			. Payment of		- corporation of	, , , , , , , , , , , , , , , , , , , ,		
☐ Issue Fee	т.			n the amount of the fec(s)	,			
	small entity discount permitte	,		by credit card. Form PTO-2				
Advance Order - # or	f Copies		The Direct Deposit According	ctor is hereby authorized lount Number	by charge the required fee(s), or (enclose an extra	credit any overpayment, to copy of this form).		
	(from status indicated above MALL ENTITY status. See		b. Applica	ant is no longer claiming S	MALL ENTITY status. See 37 (CFR 1.27(g)(2).		
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu hublication Fee (if required) vords of the United States Pate	ne Fee and Publicat will not be accepted ent and Trademark	ion Fcc (if an from anyone Office.	y) or to re-apply any previ other than the applicant; a	ously paid issue fee to the applic registered attorney or agent; or t	ation identified above. the assignee or other party in		
Authorized Signature			· 	Date				
Typed or printed name								
Alexandria, virginia 22313-	1430.				by the public which is to file (ar 12 minutes to complete, including comments on the amount of the and Trademark Office, U.S. DegRESS. SEND TO: Commissioner as it displays a valid OMB control			



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/912,299	07/26/2001	Ching-Yuan Lin	LINC3034/EM/7048	4973		
23364 7.	23364 7590 11/18/2004			EXAMINER		
BACON & THO	MAS, PLLC	TIEU, BENNY QUOC				
625 SLATERS LA FOURTH FLOOR	 :	ART UNIT	PAPER NUMBER			
ALEXANDRIA, V		•	2642			
			DATE MAILED: 11/18/2004	<u>.</u>		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 784 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 784 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.